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नई विल्ली, शनिवार, सप्रैल 22, 1967 (बैस्रख 2, 1889)

No. 16]

NEW DELHI, SATURDAY, APRIL 22, 1967 (VAISAKHA 2, 1889)

इस भाग में भिन्म पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III—खण्ड 2 PART III—SECTION 2

पेटेंग्ट कार्यालय द्वारा जारी की गई पेटेंटों और बिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE Patents and Designs

Calcutta, the 22nd April 1967

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

1st April 1967

- 110015. M. D. Bhate. An automatic control for unbreached supply for 230 volts operation.
- 110016. Westinghouse Sethuramon Insulators of India Limited. Etal "Lightning arrester".
- 110017. Westinghouse Sethuramon Insulators of India Limited. "Innislightning arrester".
- 110018. Westinghouse Sethuramon Insulators of India Limited. "Opshal etalspark gap device'.
- 110019. Westinghouse Sethuramon Insulators of India Limited. "Beck etal-lightning arrester".
- 110020. Westinghouse Sethuramon Insulators of India Limited. "Lightning arrester."
- 110021. Westinghouse Sethuramon Insulators of India Limited. "Lightning arrester".
- 110022. Westinghouse Sethuramon Insulators of India Limited. "Spark gap device".
- 110023. Westinghouse Sethuramon Insulators of India Limited. "Beck-lightning arrester".
- 110024. Westinghouse Sethuramon Insulators of India Limited.
 "Moisture-resistant lightning arrester valve block".
- 110025. Westinghouse Sethuramon Insulators of India Limited. "Lightning arrester".
- 110026. Ciba Limited. Manufacture of cycloaliphatic pyrimidines.
- 110027. Turner & Newall Limited. Improvements in metal columns. (2nd April 1966).

- 110028. Turner & Newall Limited. Improvements in steel framed houses. (2nd April 1966).
- 110029. Allied Chemical Corporation. Process for decomposing aluminium nitrate nonahydrate, (15th July 1966).
- 110030. The Firestone Tire & Rubber Company. Article of manufacture.
- Forsvarets Fabriksverk. Device of inflaming largebore propelling charge.
- 110032. I. M. Diller. Method and apparatus for the activation of an electrolytic cell.
- 110033. Schubert & Salzer Maschinenfabrik Aktiengesellschaft. Process and device for stopping and restarting of filament band spinning device.
- 110034. Tractel Tirfor India Private Ltd. Improvements in or relating to steel wire rope.

3rd April 1967

- 110035. Tarini Kumar Pal. Bimetallic offset printing plate having aluminium as base metal.
- 110036. P. T. Reddy and A. V. Rao. A device for preventing burning of three phase induction motor due to single phasing or low voltage.
- 110037. N. A. Chandrabhanu and K. S. P. M. Pillai. Extraction of tanning materials from cashew skin, viz., the testa covering the seed kernel of anacardium occidentale.
- 110038. H. B. Khimji. Improvements in or relating to pumps for handling fluids and more particularly mineral oils and corrosive fluids or the like.
- 110039. C. R. Oberoi. Auto-accident arrestor.
- 110040. U. N. Kashyap. An improved 3 point 5 amp plug. [Addition to No. 98333].
- 110041. U. N. Kashyab. An improved 2 point 5 amp plug. [Addition to No. 98332].
- 110042. U. N. Kashyap. An improved 3 point 15 amp plug. [Addition to No. 98334].

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- 110043. Uralsky Nauchno-Issledovatelsky I Proektny Institut Stroitelnykh, Materialov. A method for manufacturing metal silicate pipes.
- 110044. Uralsky nauchno-issledovatelsky i proektny institut stroitelnykh materialov. A method for manufacturing metal silicate members of pipe-lines.
- 110045. General Electric Company. Lamp phosphor adherence.
- 110046. General Electric Company. Improvements in or relating to apparatus and process for purge gas consumption.
- 110047, American Cyanamid Company, Alkyleneindoles and method for their preparation.
- 110048. American Cyanamid company. Oxazepines and thiazepines.
- 110049. Combustion Engineering Inc. Method and apparatus for fabricating a resilient sheet metal duct.
- 110050. Vscsojuzny nauchno-issledovatelsky i konstruktorsky institut avtogennago maschinostroenia. A device for supplying powdered materials by the aid of a compressed gas current,
- 110051. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of 9β , 10α -steroids.
- 110052. The British Petroleum Company Limited. Improvements in solid lubricant dispersions. (4th April 1966).
- 110053. Estrela Batteries Limited. Improvements in or relating to primary electric dry cells.
- 110054. S. H. Levinson. Automatic scale calibration.
- 110055. Aktiebolaget Svenska Klaktfabriken. A vibration reducing support element.
- 110056. Aktiebolaget Svenska Flaktfabriken. A method in operating conditioning towers for furnace fumes containing dust to be recovered by means of electrostatic precipitators.
- 110057. Amphenol Corporation. Coaxial switch.
- 110058. Amphenol Corporation. Coaxial switch,
- 110059. Susil Kumar Ganguli. Improved method of jointing PVC insulated, PVC sheathed and thermoplastic insulated PVC sheathed cables.
- 110060. J. Welnberger. Silicate facings.
- 110061. Imperial Chemical Industries Limited. Film treatment. (15th April 1966).
- 110062. Rohm and Haas Company. Polymerization.
- 110063. Farbenfabriken Bayer Aktiengesellschaft. Brightening agents. (8th August 1966).

4th April 1967

- 110064. J. P. Thottam. Process and apparatus for the manufacture of match splints from soft wood like tapioca sticks
- 110065. M/s. Micro Electronics (India). Improvements in or relating to electrical pulse generators and their application in detecting faults in various electrical and /or electronic apparatus, in a logical manner.
- 110066. Allied Chemical Corporation. Fibre-reinforced polyurethane materials.
- 110067. Allied Chemical Corporation. Fibre-reinforced polyurethane composition.
- 110068. Allied Chemical Corporation. Polyurethane materials.
- 110069. The Dunlop Company Limited. Methods for coating surfaces. (15th April 1966).
- 110070. Battery Corporation of America. Molded, self-supporting, electrically conductive green carbon cup and method of making same.
- 110071. Western Mining Corporation Limited. Wedge orientation device. (16th June 1966).

- 110072. Wood Conversion Company, Improved method of producing mineral fiberboard and the fiberboard product,
- 110073. Wood Conversion Company. Improvements in and relating to acoustic panels.
- 110074. The British Petroleum Company Limited. Improvements in or relating to the recovery of nitrogenous material from micro organisms. (15th April 1966).
- 110075. The British Petroleum Company Limited. Improvements in or relating to the production of microorganisms. (13th May 1966).
- 110076. Veb Farbenfabrik Wolfen. Process for the preparation of a mercapto-thiophosphoric acid ester. (1st February 1967).
- 110077. Societe Generale Isothermos Societe Anonyme. Improvements in or relating to buffer, notably for railway vehicles.
- 110078. Union Carbide Corporation. Method and device for forming and sealing closures in thermoplastic bags.
- 110079. Union Carbide Corporation. Seal Barriers for thermoplastic bags.
- 110080. Avery-Hardoll Limited. and Beck & Co. (Meters)
 Limited. Improvements in and relating to liquid
 dispensing apparatus. (5th April 1966).
- 110081. Associated Chemical Companies Limited. Anti-corrosive coating compositions. (5th April 1966).
- 110082. Sandoz Ltd. Improvements in or relating to organic compounds, (5th April 1966).
- 110083. Sandoz Ltd. Improvements in or relating to organic compounds. (5th April 1966),
- 110084. Sandoz Ltd. Improvements in or relating to organic compounds. (5th April 1966).
- 110085. Letraset Limited. Apparatus for the application of dry transfer materials. [Divisional date 29th October 1965].
- 110086, Knapsack Aktiengesellschaft, Electrolytic cell.
- 110087. Mi'sui Kagaku Kogyo Kabushiki Kaisha (Mitsui Chemical Industry Co., Ltd.) Herbicidal composition and method.
- 110088. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Urea derivatives and their use as herbicides.
- 110089. N. V. Philips 'Gloeilampenfabricken. Improvements in and relating to methods of manufacturing translstors. (7th April 1966).

5th April 1967.

- 110090. Council of Scientific and Industrial Research. Improvements in or relating to the preparation of graft copolymers of acrylonitrile, butadiene and styrene.
- 110091. I. L. Mehta. Candle holder-cum-re-maker.
- 110092. Niehaus Engineering Societe Anonyme. Improvements in and relating to melting furnaces.
- 110093. Eli Lilly and Company. Antibiotics.
- 110094. Veb Elektro-Apparate-Werke Berlin-Treptow. Semi conductor rectifier assembly. (11th January 1967).
- 110095. Oronzio De Nora Impianti Elettrochimici. Chemical deposition formation of anodes.
- 110096. Metallgesellschaft A.G., The Steel Company of Canada Ltd. and Pickands Mather & Co. Peripheral charging of sponge iron.
- 110097. C. Brink. Improvements in containers.
- 110098. W. R. Grace & Co., Epoxy resin sealants.
- 110099. Union Carbide Corporation. Manufacture of carbon black.

- 110100. The Bendix Corporation, Automatic direction finder with frequency modulated servo control.
- 110101. Farbenfabriken Bayer Aktiengesellschaft. Thiaimidazolidines.
- 110102. Lodge-Cottrell Limited. Improvements in or relating to electroprecipitation. (12th April 1966).

6th April 1967.

- 110103. Delhi Cloth & General Mills Company Limited. Improvements in or relating to the suspension polymerisation process for the preparation of polyvinyl chloride.
- 110104. Delhi Cloth & General Mills Company Limited. Improvements in or relating to the preparation of peroxidicarbonates.
- 110105. Delhi Cloth & General Mills Company Limited. Improvements in or relating to the preparation of polyvinyl chloride.
- 110106. The Delhi Cloth & General Mills Company Limited.

 Manufacturing briguettes from hard coke, petroleum coke and charcoal dust of less than 3 mm.
 fines-ness.
- 110107. Venot-Pic Societe Anonyme. Rotary heat exchanging apparatus.
- 110108, Acf. Industries Incorporated. In-the-line fuel pump.
- 110109. The Goodyear Tire & Rubber Company. Improvements in chemical process.
- 110110. The Singer Company. Loop taker for sewing machines.
- 110111. Crucible Steel Company of America. Improved free-machining ferritic stainless steels.
- 110112. Sanol Arzneimittel Dr. Schwarz GMBH. 1-substituted-3-[N α -methyl β hydroxy-phenethly)-N-methylamino]-2-propanols.
- 110113. American Home Products Corporation. Process for the production of steroid gonenes.
- 110114. Ciba Limited. Process for the manufacture of 11-amino-6-morphanthridones.
- 110115. Ciba Limited. Process for the manufacture of 6, 11-diamino-morphanthridines.
- 110116. The National Cash Register Company. A coated copy paper. (7th April 1966).
- 110117. Jaggy & Company. Improvements in or relating to combs and hair brushes.

7th April 1967.

- 110118. Schering Aktiengesellschaft. New 14∞-hydroxy steroids and process for their manufacture.
- 110119. G. P. S. Ahluwalia. Electro mechanical automatic track circuit position indicator.
- 110120. B. R. Nagabhushana Gupta. Slide rule for design of R.C.C. beams and slabs in metric units.
- 110121. B. R. Nagabhushana Gupta. Disc for interconversion between metric and FPS, and other engineering units of 50 types.
- 110122. J. R. Patel. Improvements in or relating to containers for dispensing liquids in drops more particularly eye drops, nasal drops, ear drops and the like.
- 110123. Franz Morat G.M.B.H. Improvements relating to circular knitting machines. (3rd February 1967).
- 110124. Textile Mouldings Limited. Improvements relating to travellers for textile ring spinning, twisting or doubling machines. (14th April 1966).
- 110125. High Duty Alloys Limited. Improvements in or relating to the heat treatment of aluminium alloys. (7th April 1966).
- 110126. Sandoz Ltd. Novel N-arylcarbamic acid ester having herbicidal effect. (1st June 1966).

- 110127. N. V. Philips Gloeilampenfabrieken. Semiconductor device and circuit arrangement comprising a semiconductor device.
- 110128. Glaxo Laboratories Limited. Improvements in or relating to antibiotics. (7th April 1966).
- 110129. Glaxo Laboratories Limited. Improvements in or relating to antibiotics. [Addition to No. 110128].
- 110130. Distillers Chemicals and Plastics Limited. Improvements in or relating to the purification of acrylonitrile. (29th April 1966).
- 110131. Distillers Chemicals and Plastics Limited. Improvements in or relating to the purification of acrylonitrile. (22nd July 1966).
- 110132. Imperial Chemical Industries Limited. Chemical process. (20th April 1966). [Addition to No. 103873].
- 110133. Revere Corporation of America. Improved load cell.

Alteration of Date

101900. Ante-dated to 4th October, 1965 under rule 3.

Application Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patent's Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot. 8 Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, it sent out of India). Requisition for the Supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

99065. M & T Chemicals Inc. Process for the preparation of organo-stilbene compounds. Accepted on 4th April 1967.

Comprising reacting a diorgano antimony carboxylate with a thiol or an organic carboxylic acid.

100088. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to methods of introducing metal into a discharge vessel. Accepted on 15th March 1967

Characterised in that between the end of the exhaust tube connected with the discharge vessel and the metal to be provided a filter.

100243. Dr. Beck & Co., G.m.b.H. Polyesterimide resins, process for their preparation and electrical conductors having an insulated coating formed therewith, Accepted on 23rd March 1967.

Reacting polybasic carboxylic acid with polyhydric alcohol and polyvalent primary amine in presence of surplus of volatile glycol.

100293, Kureha Kagaku Kabushiki Kaisha. Organo-phosphorus compound especially suitable for insecticides and acaricides. Accepted on 29th March 1967.

A metallic salt of organo phosphoric acid is reacted with O,O-dialkyl-O-\beta-\beta-dichlorovinyl phosphate.

100302. A. Schule. Check valve. Accepted on 28th March 1967.

Comprising a tubular housing a flv'' fluid outlet, a hollow valve seat an member having an apertured mantle

100307. B. F. Burner. Electrostatic shield for relieving electrostatically induced pain. Accepted on 28th March 1967.

Comprises a shielding means resistant to the passage of static electricity therethrough and providing an electric current conducting path from such means to the surface of the skin to remove static electricity from the area.

100341. Celanese Corporation of America and Fiber Industries, Inc. Process of producing a splittable crimped tow. Accepted on 30th March 1967.

Which comprises feeding atleast two separate subtows to a crimper, crimping the tows and with drawing a unitary splittable tow having crimps in registry.

100342. Fiber Industries, Inc. Improvements in process and apparatus for production of crimped tows. Accepted on 30th March 1967.

In which a bond of tow is continuously fed through a drawing zone from a feed means to a draw means pulling said bond at a speed higher than it is supplied by the feed means to stretch said bond to increase the tenacity of the filaments.

100347. Armco Steel Corporation. Suppression of visible spangle. Accepted on 30th March 1967.

Applying aquous solution of multitudes of solidification nuclei consisting of inorganic salt decomposable in 175 to 550°F to freshly coated strip for suppressing visible spangle in hot lip coating of metal strip.

100395. Central Glass Co., Ltd. Methods of preparing highly pure crystals of ammonium salts of phosphoric acid, Accepted on 5th April 1967.

Comprising preparation of solution of ammonium phosphate from phosphoric acid, separation of precipitates from said solution, addition of inorganic alkaline compounds to said solution gradual cooling of said solution and separation of crystals formed,

100471. M & T Chemicals Inc. Method of alloy plating. Accepted on 3rd April 1967.

Electrodepositing a tin bismuth alloy plate comprising immersing in a bath of alkali metal stannate, free alkali metal hydroxide, alkali metal bismuthate,

100529. United States Rubber Company. Improvements in adhering textile materials to rubber. Accepted on 5th April 1967.

Comprises a textile material and a vulcanised rubber composition which contains reaction product of N. N'/dimethylol urea with resorcinol.

100530. United States Rubber Company. Improvements in adhering textile materials to rubber. Accepted on 5th April 1967.

Comprises a textile material in a vulcanised rubber composition which is reaction product of trimethylol acetaldehyde with resorcinol.

100562. Allied Chemical Corporation. Carbon-nitrogen backbone chain polymers and their production. Accepted on 1st April 1967.

2-(n-perfluoroheptyl)-5, 6-dihydro-1, 3, 4-oxazine is heated at a temperature between 40 and 160°C in the presence of dimethylsulphate.

100587. N. V. Philips Gloeilampenfabricken, Improvements in and relating to circuit arrangements for use in a television receiver for maintaining a constant background brightness of the television picture produced by the display tube. Accepted on 5th April 1967.

Comprising a wehnelt cylinder and cathode one of the said electrodes is d.c. connected to the output electrode of the video output stage, said arrangement comprises a voltage and divider consisting of the series combination of a fixed resistor and a voltage dependent resistor.

100646. M & T Chemicals Inc. Process for electroplating microcrack chromium electroplate. Accepted on 6th April 1967.

Comprises containing an aqueous chromiumplating bath, immersing cathode in the bath, electroplating chromium on to the cathode at an initial current and an initial current density on areas of high current density lower than the burning current density incrementally decreasing initial current and separating cathode from the bath,

100620. Standard Telephones and Cables Limited. Analogue to digital converters. (21st August 1964). [Addition to No. 94007]. Accepted on 3rd April 1967.

In which all the multi-stable devices are coupled to the input of a feed back circuit the output of which is connected in parallel with the step function impressed on the multi-stable devices.

100679. Plastic Textile Accessories Limited. Improvements in or relating to extruded plastic net. (31st July 1964). Accepted on 6th April 1967.

> The traverse bands of meshes alternate and one type of band comprising meshes having connecting strands with a greater mesh angle than that of other type of band.

100752. Glaverbel. Process for the preparation of glass-batch composition suitable for the manufacture of glass. Accepted on 6th April 1967.

Comprising at least 20% of the total proportion of alkali metal is contacted with at least one gaseous acid.

100764. Bakelite Limited. Improvements in or relating to polyepoxide compositions. Accepted on 1st April 1967.

Comprises reacting a polyglycidyl ether with a carbocyclic diamine,

100812. Stamicarbon N. V. Process for preparing 3-nitroazacycloheptane-2-one 1-carbochloride. Accepted on 1st April 1967.

Comprises reacting 2-chloro-azacyclo-2, 3-heptene 1-carbochloride with a nitrating agent in liquid sulfur dioxide at a temperature below 30°C and hydrolyzing the product.

101035. American Potash & Chemical Corporation, Improvements in and relating to the treatment of gaseous suspensions. Accepted on 6th April 1967.

Comprises contacting hot gaseous suspension, without any preliminary cooling step, with liquid water to form an aqueous slurry of illanium dioxide and a gas stream containing chlorine, oxygen and water vapour.

101065, Standard Telephones and Cables Limited. Improvements in or relating to electrolytic machining processes. (11th September 1964). Accepted on 1st April 1967.

Comprising passing a current between the workpiece and a rotating disc electrode through an electrolyte.

101249. Allied Chemical Corporation. Pesticidal compositions containing organic thiophosphates. (23rd September 1964). Accepted on 4th April 1967.

Consist of a carrier having dispersed or dissolved therein a pesticidally active organic thiophosphate.

101582. Owens Corning Fiberglas Corporation. A phenolic resin composition and fibres bonded together by said composition. Accepted on 15th March 1967.

Comprising from 97-3% by weight of a resole resin, from 3-97% by weight of a novolac resin and from 8-16% by weight of hexamethylene tetramine based upon the weight of the novolac resin.

101583. Owens-Corning Fiberglas Corporation. Glass fiber bundles and method and composition for treating same for use as a reinforcement in elastomeric products. Accepted on 15th March 1967.

Comprises an aqueous pystem the solids of which comprises 2 to 10 parts by weight of resorcinol formaldehyde resin 6 to 20 parts by weight of vinyl pyridine rubber 12.5 to 25 parts by weight of neoprene rubber 3 to 9 parts by weight of butadiene rubber with the solids content in the aqueous system being within the range of 10 to 50 percent and in which the vinyl pyridine rubber, neoprene rubber and butadiene rubber are embodied in the form of a latex.

101676. Institut De Recherches De La Siderurgie Française.

A method and a device for the continuous refining of molten pig iron. Accepted on 22nd March 1967.

In which process the molten iron is introduced tnto a partially refined metal bath a refining gas is blown into the bath.

101737. Allied Chemical Corporation. Composition and process for the production of polyurethanes. Accepted on 27th March 1967.

Admixing an organic polyisocyanate with a polyalkylene ether polyol, an inert filler, a mercury salt catalyst and a busic metal compound.

 Halcon International Inc. Production of phthalic anhydride and alpha naphthol. Accepted on 27th March 1967.

> Alpha tetrol obtained along with oxirane compound by the reaction between tetraline hydroperoxide and an olefinically unsaturated compound is oxidized when phthalic anhydride is required and hydrogenuted when alpha naphthol is required.

101764. American Cyanamid Company. Stretch Fabric and process for manufacturing same. Accepted on 28th March 1967.

Which are unsized, possess 0 to about 200 turns per metre of twist and have colly crimps said coily crimps having been developed in situ after said fabric had been formed.

101765. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Optical brighteners and process for optical brightening of organic fibrous materials, foils and shaped articles. Accepted on 28th March 1967.

A process for the preparation of \triangle_2 pyrozoline compounds comprises reacting a vinvl sulphoric compound with an excess of an aliphulic an araliphatic or an aromatic hydrolitic or mercapto compound.

101774. Allied Chemical Corporation. Rigid chlorinated polyvinyl chloride foam and its preparation. Accepted on 28th March 1967.

Subjecting chlorinated polyvinyl chloride having a chlorine content of at least 60% by weight and containing 5-50% of its weight of an absorbed halozinated hydrocarbon blowing agent to temperature and pressure conditions such that blowing agent expands to form a foam.

101776. E. Meyer and E. Singer. Method of producing fibre-reinforced plastics sections, particularly longitudinally tapering sections, with the aid of a mandrel, and apparatus for carrying cut this method. Accepted on 28th March 1967.

Comprising applying to the surface of a mandrelfilaments that have been or are to be impregnated with plastics and moving filaments together with advancing mandrel, winding further filaments, possibly applying additional longitudinal filaments and with drawing from the mandrel plastics tube formed by above steps possibly after plastics has set.

101785. Asahi kasei Kogyo Kabushiki Kaisha. Process and apparatus for producing stretchable high bulky yarns. Accepted on 29th March 1967.

Comprising subjecting thermoplastic filamentary articles to edge crimping with use of at least one blade placed in water at a temperature than 50°C.

101793. J. R. Geigy A. G. Process for the production of coper-containing disazo dyestuffs suitable for the dyeing of fibres containing cellulose. Accepted on 29th March 1967.

Comprising coupling a tetragotised 4, 4'-dlamino diphenyl compound in any order desired with a hydroxy naphthalene sulfonic acid and 2-(4'-sulphophenyl ureido)-5-hydroxynaphthalene-7sulphonic acid and then treating with a copper yielding agent.

101794. France Ecrans. Continuous motion projection device for two films. Accepted on 29th March 1967.

Gates are located opposite one another on either side of a common crown of projection lenses, each gate having its own lamp and condenser system.

101825. British Nylon Spinners Limited. Process for making variable denier yarn. (21st October 1964). Accepted on 30th March 1967.

Which method conprises subjecting a yarn formed of nylon or polythylene terepthalate to a first drawing operation in which a localised drawing point or neck is formed and then subjecting the yarn to a second drawing operation.

101851. The English Electric Company Limited. Electromagnetic devices. (6th October 1964). Accepted on 4th April 1967.

Including a coil between ferro-magnetic members and high reluctance means between the members and adjacent a permanent magnet so that when the coil is energised field opposite that of the magnet is diverted across the reluctance means to release an armature from its hold position.

101856. Stamicarbon N. V. Preparation of hydroxylamine salt solution. Accepted on 4th April 1967.

Characterised in supplying nitrite ester as such to acid reaction medium for reduction with molc-cular hydrogen in presence of hydrogenation catalyst.

101870. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning, Process for rendering compounds of high molecular weight resistant to electrostatic charge, anti-static compositions and shaped articles obtained therefrom, Accepted on 5th April 1967.

Comprises incorporating therein as an antistatic agent one or more schiff's bases of the formula R_1 -CH-N-R, wherein R_1 and R_2 are alkyl groups.

101882, The Plessey Company Limited, Improvements in axial-piston pumps having an auxiliary pump. Accepted on 31st March 1967.

Comprising one of the bearings of the two bearing driving flange shaft of the axial piston pump and at least one auxiliary gear pump driven by the flange shaft being accommodated in a casing partition.

101888. Metallgesellschaft Aktiengesellschaft. Process of producing sponge iron lumps. Accepted on 3rd April 1967.

Producing sponge tron lumps comprising molstening fine grains, causing them to roll to from pellets and heat treating at 500 to 1200°C to harden said pellets.

101900. Weaving Developments Limited. Improvements in or relating to weaving looms. (3rd October 1964). Accepted on 4th April 1967.

Comprising a weft insertion means the said means will cause the weft yarn to be introduced in the shed in the form of a loop and cutter means adapted to cut the arm leading into the edge selvedge during the traverse of the shuttle.

101905. Robert Bosch GMBH, Improvements in sparking plugs. Accepted on 3rd April 1967.

In operation ignition spark jumping between a central and a side electrode creeps over part of a high tension creeping spark path and in that an additional spark path is provided.

101925. Council of Scientific and Industrial Research. Improvements in or relating to the chemical polishing of copper and its alloys. Accepted on 6th April 1967.

By a process consisting chemically treating copper or its alloys in an aqueous solution of alkali metal dichromate, mineral acid, and an organic inhibitor.

102065. The Anil Starch Products Limited. Method for preventing denaturation of bacterial protease.

Accepted on 1st April 1967.

Characterized by adding non-ionic surface active agent to the bacterial protease solution,

102130. Siemens & Halske Aktiengesellschaft. Improvements in or relating to electromechanical filters. (29th January 1965). Accepted on 4th April 1967.

An electromechanical filter in which two distinct mechanical bending oscillations in two distinct planes in the resonator can be produced by the application of electrical oscillation to a first piezoelectric conversion means and wherein a second piezoelectric coupling means is arranged to convert the two distinct mechanical oscillation in the resonator into electrical oscillations.

102138. Polymer Corporation Limited. Graft polymers. (6th November 1964). Accepted on 1st April 1967.

Comprises grafting by known methods a monomer onto latex of a homopolymer of an alkyl substituted conjugated diolefin or a copolymer of the diolefin with a compound copolymerizable therewith.

102160. Pavena Aktiengesellschaft. Process and apparatus for the continuous treatment of a staple fibre band or the like with liquid. (16th August 1965). Accepted on 1st April 1967.

Comprising the steps of forming a tubularshaped staple fibre passing it through a guide zone introducing liquid into it after passing the guide zone, allowing the excess of the liquid to flow off, consolidation the staple fibre layer into a compact sliver and subjecting the said sliver to a high specific surface compression.

102220. The Dow Chemical Company. Latices, process for their preparation and compositions containing the same. Accepted on 6th April 1967.

Comprises preparing an aquas dispersion of monomers consisting of a mixture of half ester of an aliphatic diol and an \(\alpha\text{-B}\) ethylenically unsaturated aliphatic monocarboxylic acid, \(\alpha\text{-B}\) ethylenically unsaturated aliphatic carboxylic acid or a salt thereof and a monovacylidine aromatic monomer and/or an aliphatic conjugated diene, and polymerised by emulsion polymerisation.

102314. Technoimpex Magyar Gepipari Kulkereskedelmi Vallalat. Improvements in internal combustion engines. Accepted on 4th April 1967.

Comprising a working cylinder a mixing chamber on this cylider having a fuel injection means in the direction of the air flow, and an ignition means for cold starting of the engine in the wall of the said chamber.

102330. The Goodyear Tire & Rubber Company, Method and apparatus for building a tire. Accepted on 3rd April 1967.

Characterised by means for effecting a radial expansion of the drum at least adjacent the ends thereof and for effecting an axial contraction of the drum.

102392. American Brake Shoe Company. A traffic retarder system for retarding the movement of rail road cars. Accepted on 4th April 1967.

Includes a traffic rail for supporting at least one wheel of rail road car passing through said system, a series of independent level means spaced along the traffic rail and on opposite sides for supporting said rail.

102408. Caterpillar Tractor Co. Method of producing case tempered threaded members. Accepted on 3rd April 1967.

Threaded member with high resistance to cracks and crack propagation comprises a core, a cusing forming outer radial portion and threads formed into the outer casing.

102433. B. Milner. Improvements in and relating to pastedrying leather. Accepted on 4th April 1967.

Plate for paste drying leather comprising wood board having a surface treated with synthetic resin to which leather is pasted.

102448. Bhaskar Prem Mitra. Drawing ellipses to which I have given the name of "Elliptograph", Accepted on 1st April 1967.

A pair of guided sliding elements, one of the elements slidable in the horizontal direction and the other in the vertical direction first means for causing the elements to slide simultaneously second means regulating the extent of movement of the elements a pentograph, a connecting members connecting the junctions of the links of the arm of the pentograph to the elements and a drawing pen or pencil at the end of the arm.

102470. The Dow Chemical Company, Styrene polymers containing behenic acid and method of making the same. Accepted on 5th April 1967.

Comprises Intimately incorporating styrene polymer with saturated aliphatic monocarboxylic acid consisting of at least 75 per cent by weight of an acid having from 22 to 25 carbon atoms in the molecule.

102500. E. I. Du Pont de Nemours and Company. A nonwoven fibrous sheet and process of preparing the same. Accepted on 3rd April 1967.

Characterised by fibres so entangled that the impenetrability rating of highly entangled region is 0.5 and entangled frequency is 20 in.

102508. The International Synthetic Rubber Company Limited. A process for the prevention of shrinkage and felting of wood. (17th November 1964). Accepted on 29th March 1967.

Comprising impregnating wool with chlorosulphonated ethylene propylene copolymer rubber solution.

102523. The Anil Starch Products Limited. Improvements in or relating to the concentration of fungal saccharifying enzyme solutions. Accepted on 6th April 1967.

> The solution is passed through a porous phenol formaldehyde polymer resign and then the resign is eluted by passing there-through an eluent such as 20-40% acetone or isopropanol containing ammonia.

102613. Phillips Petroleum Company. Shaped solid combustible compositions and method for preparation thereof. Accepted on 4th April 1967.

A shaped combustible composition comprises from 4-40 weight per cent of normally solid hydrocarbon polymer and 60-96 weight per cent of a normally liquid hydrocarbon bolling above 100°F.

102782. Dynamit Nobel Aktiengesellschaft. Process for the production of hardenable synthetic resins containing boron. Accepted on 6th April 1967.

> Comprises disolving arylborates in fusible formaldeliyde yielding substances and then heating it with formaldehyde or formaldehyde yielding substances.

102800. Cousino Electronics Corporation. Tape recording apparatus and cartridge therefor. Accepted on 6th April 1967.

Comprising is combination a base member having a reces at one periphery, a tape disc mounted on said base member, a flat tape strip, a flat roll and a playing portion of intermediate said feed and return portions.

102901. Hughes Tool Company, Full journal bearing. [Addition to No. 96517]. Accepted on 3rd April 1967.

The relieved surface and said surface of revolution of the bearing pin intersect to leave said holding surface of the lip completely intact over an appreciable arc extending in both directions from the centre of the pressure side of the pin.

102978. The Cross Company. Feed and drive unit for a machine tool. Accepted on 1st April 1967.

Comprising a varied speed reciprocable machine tool curriage having a rotatable tool and a drive to inpart rapid and flow advance movement to the carriage with simultaneous tool rotation.

103006. Dr. M. R. Krishnamurthy and Mr. V. V. Sastry, Improvements in winding arrangements for threespeed, single-phase induction motor with the middle pole-number of eight. Accepted on 1st April 1967.

Comprising two identical phase windings with coils of span equal to 5 or 6 or 7 slot pitches in a 48 slot stator and wound for 8 poles each phase winding being divided into sections arranged to be connected to obtain pole numbers of 6 and 10 pole.

103007. Dr. M. R. Krishnamurthy and Mr. V. V. Sastry.
Improvements in winding arrangements for threespeed, single-phase induction motor with a reduced number of terminals and with the middle
pole-number of six Accepted on 1st April 1967.

Comprising two identical phase windings with coil span of 4 or 5 or 6 slot pitch in a 36 slot stator and wound for 6 poles each phase winding being divided into the halves and arranged to be connected to obtain pole numbers of 4 and 8.

103008. Dr. M. R. Krishnamurthy and Mr. V. V. Sastry. Improvements in winding arrangements for a three-speed single-winding single-phase induction motor with capacitor-start at any of the speeds. Accepted on 1st April 1967.

Comprising two identical phase windings with coil span of 5 or 6 or 7 slot pilches in a 48 slot stator and wound for 8 noles, each phase winding being divided into two halves and arranged to be connected to obtain pole numbers of 6 and 10.

103012. Farbenfabriken Bayer Aktiengesellschaft. Production of phthalocyanine dyestuffs, process of dyeing materials therewith and the dyed materials produced thereby. (12th August 1965). Accepted on 3rd April 1967.

A process for the production of phthalocyanine dyes comprises reacting a copper or nickel-phtalosulphonamide with a sulfonic acid halide.

103052. Polysius G.M.B.H. Method of agglomerating chromium ore containing serpentine. Accepted on 3rd April 1967.

Agglomerating chromium ore by thermal consolidation characterised in that the ore is pelletized and dried and held at 650 to 850 untill conversion of serpentine to forsterite takes place and then at 1450° to 1650°C.

103075 C. A. V. Limited. Electric starting motors for infernal combustion engines. Accepted on 6th April 1967.

> Comprising electro magnetic means for imparting axial movement to a sleeve on a spindle, the movement operating switches to energise the field windings in steps.

103118. C. A. V. Limited. Liquid fuel injection nozzle units. Accepted on 3rd April 1967.

Liquid fuel injection nozzle unit having a first member with sealing surface, tubular second. a cup shaped member, a cap adapted for engagement, passages in members through which gases may pass.

103125. Ciba Limited. Water-solube monoazo dyestuffs, process for their manufacture and process for dyeing or printing, polymers or copolymers or acrylonitrile or asymmetric dicyanoethylene therewith. Accepted on 1st April 1967.

Comprising reacting a diazocompound of 4amino X-(N-chloro tertiary amino)-acetophenone with a hydroxy or an amino hapththalene which contains a sulphonamide, sulphonic acid ester or sulphone group at one of the remaining positions (or) reacting a monazodyestuff obtained by coupling compound of an amino halogen acyl benzene with one of the abovementioned coupling components, with a territary amine.

103172. Ciba Limited. Disazo pigments and process for their manufacture. Accepted on 27th March 1967.

Comprises in condensing a dihelide of a dicarboxylic acid with an amino benzene or a diazo compound of an amine with a diacetoacetylarylene diamine.

103236. Ateliers De Constructions Electriques De Charlerol (Acec). A discriminator device for detecting the direction of traffic on a railway track. Accepted on 4th April 1967.

Comprising a system of four saturable transformers, distributed in two symmetrical groups, providing D.C. output signals corresponding to two traffic directions, each group comprising a first saturable transformer having a saturation winding and a desaturation winding and a second saturable transformer with a saturation winding.

103450. Inland Steel Company. Method and apparatus for continuously quenching metal strip. Accepted on 3rd April 1967.

Quenching a moving metal strip in quench liquid comprising passing strip and liquid through channel and additional quench liquids are directed in opposite direction.

103657. Textron Inc. Improvements in or relating to method and apparatus for securing lines such as telephone and power lines, to supports. Accepted on 4th April 1967.

Tie line is comprised of preformed helical ribbon, the convolutions of said ribbon heing capable of beine easily spread and uncoiled by hand and then to be held in a straightened position and capable of returning to their original state when released.

103700. Zakladv Budowv I Naprawv Maszvn Drogowych "Madro". Equipment for dedusting of driers for mineral materials. Accepted on 3rd April 1967.

Equipment for dedusting of driers for mineral materials consisting of a rotary drum and a set of cyclones by the drum provided with an ante chamber with strips, thrower and divided suction pipe with semicircular hood placed above it.

103744. Hickson's Timber Impregnation C (G.B.) Limited.
Improvements in compositions for use in imparting water repellent properties to wood (22nd February 1965). Accepted on 3rd April 1967.

Comprising an aqueous emulsion of a hydropholic comprising a non-tonic surface active agent containing one or more polyoxycthylene chains or a mixture of such agents together with one or more wood preservations and/or fire retardents.

1038?3. Societe De Constructions Electromechantoues Jeumont-Schneider. Improvements in pulse transmitters for roilway track circuits. Accepted on 5th April 1967.

Comprising a signal transmitter which is connected to energize a plurality of track circuits by the transformers through adjustable resistors arranged in series with the primary windings of the transformers the capacitor is charged through a low current charging diode from a rectifier bridge which latter is supplied through a reactance either from a stabilized A-C voltage source or a transistorized static converter.

103856. The English Electric Company Limited. Improvements in dynamo electric machines. (25th February 1965). Accepted on 3rd April 1967.

Rotor having windings secured in winding slots by one or more bands of resin bonded glass fibre disposed about the outer periphery of the rotor.

103884. Dynamit Nobel Aktiengesellschaft. Process for the production of vinyl chloride polymers or copolymers. Accepted on 4th April 1967.

Comprises polymerising or copolymerising vinyl chloride by means of a water soluble redox system in the presence of an aliphatic alcohol and an ether and/or ketone.

103989. The Plessey Company Limited. Improvements in or relating to arrangements embodying flexible electric leads for electro-acoustic loudspeakers. Accepted on 5th April 1967.

Comprising a plurality of wires of highly pure copper and a plurality of wires of a resilient alloy braided together and a flexible electric lead which is connected to a terminal tag and passing through the bush and being held in position therein by means of a sleeve inserted in said bush.

104011. The Imperial Tobacco Company. Method and apparatus for threshing leaves e.g. tobacco leaves. (18th March 1965). Accepted on 3rd April 1967.

Threshing leaves to separate the stem and lamina comprising directing leaves to thresher with stems parallel to line of movement with tips of leaves foremost.

104101. Gullick Limited. Improvements in or relating to mine roof supports, (4th March 1965). Accepted on 3rd April 1967.

> Mine roof support with a base means including an elevated forwardly extending cantilever and an extensible roof supporting prop or leg mounted on said cantilever.

104121. Chicago Bridge & Iron Company. Electrical arc welding method and apparatus. Accepted on 6th April 1967.

Comprising an electric arc welding head having a torch for depositing molten weld metal in a joint to be welded, transporting means for moving and welding head along a loint, power means for propelling first means, and a photo-electric cell to be activated from torch light.

104288. Aktiebolaget Kamyr. Apparatus for mixing of bleaching agents into cellulosic pulp. Accepted on 5th April 1967.

Characterized in that, a casing enclosing the vane wheel comprises a plane wall perpendicular to the axis of the wheel and having an orifice for bleaching agent inlet and the vane wheel is so arranged to move pulp with the full speed of the wheel along said wall.

104324. Amsted Industries Incorporated. Method for heat treating annular castings. Accepted 3rd April 1967.

Characterised by rotating articles applying, coolant to outer portion and rotation made at a rate to prevent to coolant to flow into inner portion and current of air plows radially outwardly.

104498. Satvendra Nath Sett. Improvements in or relating to bricks and building-blocks. Accepted on 4th April 1967

Having its upper surface sloping from one side to the opposite side and having at the end of the slope an angular groove formed by a projection above said upper surface while on the side opposite to this side is a groove complementary to the projection.

104515. Rolls Royce Limited. Nickel-chromium-molybdenumcobalt alloy. (7th April 1965). Accepted on 3rd April 1967.

Alloy containing chromium 18 to 22, molybdenium 7 to 9, cobalt 8 to 12, titanium 1.40 to 2.55, aluminium .7 to 1.70, carbon 0.02 to 0.10% manganese .2 to .6, silicon 0.1 to .5, calcium 0.015, iron 1.0, sulphur upto .005, etc.

104579. Corning Glass Works. Alignment and arrangement for movable machine parts. Accepted on 6th April 1967.

Comprising at least three pins angularly spaced apart with respect to the desired center line and rigidly mounted in one of the machine parts, and at least three corresponding bushings slidably mounted on the other machine part for radial movement with respect to said center line.

104927. Gautam Electric Motors Private Limited. A method of winding coils of an armature core. Accepted on 4th April 1967.

> Groups of coils falling under one pole and belonging to same phase are formed as a continuous strand without soldering or jointing the ends of connections of between various groups.

104980. Rank Xerox Limited. Copy counting means and its use in a xerographic reproducing apparatus. Accepted on 7th April 1967.

Comprises a first counter for indicating cumulatively the total of a first predetermined number of copies of each reproducing run, a second counter for indicating cumulatively at least a second predetermined number of copies in excess of the first predetermined number of copies of each reproducing run, counter actuating means responsive to the production of each copy and switch means for causing the first counter to be actuated by actuated means.

105047. International Standard Electric Corporation. Improvements to identification systems for circuits or electric equipment. Accepted on 6th April 1967.

Comprising a request signal unit, a first identifier signal sending means for sending the code signal generated by the first identifier, a decoder means under control of the said decoder and a further identifier.

105093. Dynamit Nobel Aktiengesellschaft. Improvements in or relating to the descaling of metal surfaces. Accepted on 4th April 1967.

Comprises introducing the metal object into a melt of an alkali metal hydride dissolved in an alkali metal hydroxide.

105123. Dynamit Nobel Aktiengesellschaft. Process for the production of moulding masses from post-chlorinated polyvinyl chloride. Accepted on 3rd April 1967.

Characterised in incorporating 25-0.5 parts of post-chlorivated polythylene containing 20-26% of chlorine and 1.5-18 relative viscosity in 75-99.5 parts of post chlorinated polyvinyl chloride containing 58-71% of chlorine and 1.5-6.5 relative viscosity.

105139. Foster Grant Co., Inc. Process for preparing expandable plastic particles. Accepted on 3rd April 1967.

Polymerization is carriedout at a temperature of under 100°C until a polymer bead staze of at least 50% conversion of monomer to polymer has been reached, thereafter 3 to 10 weight percent of a volatile liquid blowing agent to said polymerization mixture within 2-30 minutes and the polymerization is completed at a temperature of at least 95°C.

105693, Westinghouse Brake and Signal Company Limited. Conveyors. (10th January 1966). Accepted on 4th April 1967.

> Gearing mechanism has an oscillatably mounted member having engagement elements arranged one on each side of the axis about which the member is oscillatable.

105862. J. Kerschgens. Apparatus for the production of metal coatings by electrodeposition. Accepted on 3rd April 1967.

Characterised by a housing provided with a power supply, containers with contact terminal, housing having another terminal which is connected to the second pole.

106067. Sperry Rand Corporation. Improvements in hydraulic transmissions. (12th April 1966). Accepted on 3rd April 1967.

Comprising fluid motor, a pump hydraulically connected to motor and having a power operated displacement varying mechanism control means for latter, an input member coupled to control means and a movable pressure differential responsive feed back device connected to pump inlet and outlet and coupled to the control means.

106684 The United Steel Companies Limited, Continuous casting machines. (19th August 1965). Accepted on 5th April 1967.

> Comprising mould, water jacket, return mainfolds and hollow pivots.

Opposition Proceedings

The application for patent No. 90379 made by Dr. R. D. Dosai, Miss S. K. Dolal, A. R. Parikh and A. D. Shah in respect of which an opposition was entered by J. R. Geigy S. A. as advertised in Part III, Section 2 of the Gazette of India dated the 2nd October 1965, has been treated as withdrawn.

Patents Scaled

94481, 94732, 94853, 95392, 86044, 96355, 96417, 96526, 96357, 96574, 96587, 96633, 96641, 96647, 96651, 96696, 96728, 96768, 96793, 96794, 96801, 96809, 96865, 96940, 96943, 96983, 96985, 97043, 97172, 97248, 97330, 97334, 97365, 97452, 97566, 97606, 97724, 97741, 97773, 97775, 97798, 97892, 97953, 97975, 97995, 98010, 98099, 98102, 98103, 98111, 98121, 98148, 98159, 97171, 98189, 98197, 98199, 98201, 98202, 98203, 98243, 98254, 98255, 98262, 98275, 98276, 98284, 98287, 98306, 98307, 98313, 98354, 98403, 98430, 98449, 98456, 98501, 98571, 98599, 98601, 98669, 98672, 98689, 98831, 99154, 99709, 99732, 100078, 100143

Amendment Proceedings

(1)

Notice is horeby given under Section 17 of the Indian Patents and Designs Act, 1911 that Midland-Pass, Corporation, Engineers, of 10,600 Quincy Avenue, Cleveland. Ohio 44106. United States of America, a corporation of Ohio, U.S.A., seek leave to amend the description and claims in the specification in respect of patent application No. 99935. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescrif edform (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214. Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Robert Boothe Miller, a citizen of the Dominion of Canada, residing at 12540 126th Avenue Edmonton, Alberta, Canada, seek leave to amend the description and claims in the specification in respect of application for patent No. 100554. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(3)

The amendment proposed by G. R. Thakre in respect of patent application No. 83128 as advertised in the Gazette of India, Part III, Section 2 dated the 31st December 1966 has been allowed.

Registration of Assignments, Licences Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

77728-Wilhelm Stahlecker G.m.b.H.

Renewal Fees Paid

47289. 49370. 49388. 49964. 50769. 51640. 51878, 51904. 52567. 52623. 53596. 53678. 54314. 5434**7. 54388. 54510**. 54943, 56123, 5~122, 57207, 57221, 57332, 57392, 57398. 57410. 57429. 57432. 57443. 57444. 57531, 59770, 60117. 60180. 60191. 60251. 60287. 60319. 60329, 60390. 60393, 60533, 60550, 60576, 60650, 60857, 60914, 61343. 61570, 63724, 63763, 63870, 64017, 64026, 64030, 64098, 64104, 64105, 64164, 64165, 64166, 64167, 64197, 64236. 64242, 64244, 64252, 64376, 64416, 64603, 65020, 65022, 65024. 65037, 66101, 66579, 66909, 67244, **67311**, **67429**, 67539, 67567, 67589, 67601, 67609, 67642, 67696, 67763. 67764, 67765, 68594, 70298 71407. 71413. 71446. 71490. 71517. 71558. 71561. 71566. 71609. 71629. 71670. 71679. 71695, 71698, 71742, 71800, 71885, 71890, 71968, 72176, 72262. 72567. 73254. 75317. 76098. 76139. 76164, 76173. 76283, 76291, 76400. 76203. 76224. 76233. 76238. 76177. 76480, 76493, 76496, 76526, 76527. 76536, 76561, 76586. 76587 76611, 76633, 76653, 76664, 76684, 76713, **76752**. 76783. 76815. 76875, 76876, 76887, 7690**7, 76919, 76922.** 77011. 77055. 77115. 77172. 77282. 77708. 77807. 78018 78019. 81162. 81165. 81621. 81640. 81670. 81671. 81716, 81742, 81768, 81795, 81803, 81835, 81888, 81952, 81953. 81999. 82019. 82020. 82022. 82049. 82086. 82094. 82134, 82138, 82143, 82158, 82161, 82168, 82173, **8217**5, 82213, 82218, 82253, 82274, 82278, 82290, 82296, 82305. 82325, 82355, 82417, 82442, 82461, 82471, 82515, 82516, 82517, 82526, 82597, 82797, 82850, 83133, 83134, 83248. 83362, 83367, 83553, 85369, 86767, 86979, 87042, 87073. 87267. 87273, 87308. 87364. 87430. 87455, 87461. 87465. 87506, 87559, 87583, 87598, 87608, 87728, 87729, 87739. 87744. 87755. 87762. 87775. 87840. 87862. 87863. 87880. 87884. 87892. 87908. 87930. 87941. 87971. 87985. 88022. 88033, 88050, 88067, 88073, 88082, 88083, 88100, 88101, 88103, 88104, 88155, 88185, 88212, 88215, 88216, 88218, 88221, 88222, 88307, 88403, 88461, 88575, 88587, 88625, 88676, 88766, 88911, 88934, 89119, 89164, 89584, 89585, 90181, 91197, 92359, 92511, 92937, 93257, 93570, 93620, 93656, 93657, 93659, 93777, 94042,

Cessation of Patents

65651, 65870, 66550, 78365, 78844, 81985,

RESTORATION PROCEEDINGS.

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent:—

No. 71526-Continental Carbon Company.

The patent ceased on the 20th April 1965, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 1st April 1967. Any person may give notice of epposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 3rd June 1967.

(2)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent:—

No. 76616-Continental Carbon Company.

The patent ceased on the 10th May 1965, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 1st April 1967. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indain Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 3rd June 1967.

(3)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent:—

No. 76844—Continental Carbon Company.

The patent ceased on the 24th May 1965, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 1st April 1967. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 3rd June 1967.

(4)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent:—

No. 76960-Continental Carbon Company.

The patent ceased on the 1st June 1965, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 1st April 1967. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 3rd June 1967.

(5)

An order has been made on the 25th March 1967, restoring the patent No. 48100 dated as of the 20th September 1952 granted to Goswami Gajanan Puri for "portable autolift hydraulic hammer pressure operated pumps".

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Claim 1. No. 129681. Abbasbhai Abdulhusein Tinwalla, an Indian citizen, Mustafa Building, Block 'A', 2nd Peerkhan Street, Bombay-8, Maharashtra, India, "Tooth paste dispenser-cum-tooth-brush, Rack", October 29, 1966.
- Claim 1. No. 130075. Autogen Trading Co., A partnership firm organized and existing under the laws of Sudan, E1 Tawfiq Building, Monque Square, Omdurman (Sudan), "A end-clip for fluorescent fixture", January 4, 1967.
- Claim 1. No. 130076. Autogen Trading Co., A partnership firm organized and existing under the laws of Sudan, El Tawfiq Building, Monque Square, Omdurman (Sudan), "A box-channel for fluorescent fixture", January 4, 1967.

- Claim 1. No. 130077. Autogen Trading Co., A partnership firm organized and existing under the laws of Sudan, El Tawfig Building, Monque Square, Omdurman (Sidan), "A clip for fluorescent fixture", January, 4, 1967.
- Claim 2. No. 129575. Shri Ram Agarwal Private Ltd., 12, Nirmal Chunder Street, Calcutta-12, State of West Bengal, India, a Company incorporated in India, "Dehumidifying container", September 29, 1966.
- Claim 3. No. 129680. Carona Sahu Co., Private Ltd., an Indian Limited Company, Registered under the Indian Companies' Act. 221, Dadabhoy Naoroji Road, Fort, Bombay-1, Maharashtra, India, "An insole for footwear", October 29, 1966.
- Claim 3. Nos. 129749 and 129750. Dunlop Rubber Company Limited, a British Company, Fort Dunlop, Erdington, Birmingham 24, England, "A tyre for a vehicle wheel", June 7, 1966 (United Kingdom).
- Claim 3. No. 129754. Azad Brush Co., Indian firm, Indian, Madhavdas Pasta Road, Dadar, Bombay-14, Maharashtra, "Container", November 21, 1966.
- Claim 3. No. 129755. Azad Brush Co., Indian firm, Indian, Madhavdas Pasta Road, Dadar, Bombay-14, Maharashtra, "Shaving brush", November 21, 1966.
- Claim 3. No. 129817. Ajay Plastic, an Indian Partnership firm duly registered under the Indian Partnership Act. Pushpa Kunj, Amul Dairy Road, Anand, State of Gujarat, India, "A kerosine oil syphon pump", November 24, 1966.
- Claim 3. No. 129818. Dunlop Rubber Company Limited, a British Company, Fort Dunlop, Erdington, Birmingham 24, England, "A tyre for a vehicle wheel", June 22, 1966, (United Kingdom).
- Claim 3. No. 129829. Swastik Art Industries, Indian partnership firm Ram Baug, S. V. Road, Malad, Bombay-64 (N.B.), Maharashtra, "Photo frames", November 30, 1966.
- Claim 3. Nos. 130009 to 130011. M. A. Rubber Stores, 1402, Hing-Ki-Mandi, Agra U.P., an Indian Parinership concern, "Soles for footwear"; December 24, 1966.
- Claim 3, No. 130030. Jaggy & Company, 12, Rampart Row, Fort, Bombay-1, Maharashtra State, India, an Indian Company, "Tongs", December 28, 1966.
- Claim 3. No. 130064. Jhaveri Brothers & Company Private Limited, Incorporated in India, 348, Abdul Rehman Street, City of Bombay, State of Maharashtra, India, and Kishor Shyamdas Jhaveri, Indian National, Triveni, G. 12 66 Welkeshwar Road, City of Bombay, State of Maharashtra, India, "Clothes hangers", January 4, 1967.
- Claim 3. No. 130065. Bright Brothers Private Limited, a Company Incorporated in India, 156A, Tardeo Road, City of Bombay, State of Maharashtra, india, "Beakers", January 4, 1967.
- Claim 3. No. 130066. Bright Brothers Private Limited, a Company Incorporated in India 156A, Tardeo Road, City of Bombay, State of Maharashtra, India, "Containers", January 4, 1967.
- Claim 3. No. 130067. Bright Brothers Private Limited. A Company Incorporated in India, 156A, Tardeo Road, City of Bombay, State of Maharashtra, India, "Desk calendar stands", January 4, 1967.
- Claim 3. No. 130068. Bright Brothers Private Limited, a Company Incorporated in India, 156A, Tardeo Road, City of Bombay, State of Maharashtra, India, "Choppers", January 4, 1967.
- Claim 3. No. 130070. Bright Brothers Private Limited, a Company Incorporated in India, 156A, Tardeo Road, City of Bombay, State of Maharashtra, India, "Baby chairs", January 4, 1967.
- Claim 3. No. 130071. Bright Brothers Private Limited, a Company Incorporated in India, 156A, Tardeo Road, City of Bombay, State of Maharashtra, "Egg containers", January 4, 1967.

- Claim 5. No. 130031. Raja Toys Co., (an Indian Partnership concern), 33, Deputy Ganj, Sadar Bazar, Delhi, "Card board box", December 30, 1966.
- Claim 9. Nos. 129757 to 129776. Hindustan Embroidery Mills Private Ltd., Chheharta (Nr. Amritsar), Indian Firm, Punjab, India, (A Private Limited Company incorporated under Indian Companies Act), "Lace", November 21, 1966.
- Claim 13. No. 130012. H. A. Shah & Co., Partnership Concern, Indian Vasant Vijay Mills, "Vasant Vijay", 470/471, Warli Road, Bombay-18, (India), "Textile goods", December 26, 1966.
- Claim 13. No. 130023. The Standard Mills Company Limited, Mafatlal House, Backbay Reclamation, Bombay-1, Indian, "Textile goods", December 27, 1966.
- Claim 13. Nos. 130032 and 130033. The Standard Mills Company Limited, Mafatlal House, Backbay Reclamation, Bombay-1, Indian, "Textile goods", December 30, 1966.
- Claim 13. Nos. 130081 to 130093. The Khatau Makanji Spg. & Wvg. Co., Ltd., Laxmi Building, 6, Ballard Road,

Bombay-1, Indian Company, "Textile piecegoods", January 4, 1967.

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